

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/649309

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   |                          |
| INDEPENDENT CLAIMS               | minus 3 =    |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter '0' in column 2

| SMALL ENTITY TYPE | OTHER TH  |
|-------------------|-----------|
| OR                | SMALL ENT |
| RATE              | Fee       |
| BASIC FEE         | 150.00    |
| OR                | BASIC FEE |
| X\$ 25=           |           |
| OR                | X\$50=    |
| X100=             |           |
| OR                | X200=     |
| +180=             |           |
| OR                | +360=     |
| TOTAL             |           |
| OR                | TOTAL     |

1/24/06 CLAIMS AS AMENDED - PART II

|   | (Column 1)                       | (Column 2) | (Column 3)                         |
|---|----------------------------------|------------|------------------------------------|
| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total   | 26                               | Minus      | 30                                 |
| Independent   | 8                                | Minus      | 6                                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |            |                                    |

1/6, 25, 31, 32, 33, 34, 35

| SMALL ENTITY     | OTHER TH         |
|------------------|------------------|
| OR               | SMALL ENT        |
| RATE             | ADDITIONAL FEE   |
| X\$ 25=          |                  |
| OR               | X\$50=           |
| X100=            | 200              |
| OR               | X200=            |
| +180=            |                  |
| OR               | +360=            |
| TOTAL ADDIT. FEE | 200              |
| OR               | TOTAL ADDIT. FEE |

|   | (Column 1)                       | (Column 2) | (Column 3)                         |
|---|----------------------------------|------------|------------------------------------|
| AMENDMENT B   | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total   | 26                               | Minus      | 30                                 |
| Independent   | 8                                | Minus      | 8                                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |            |                                    |

1/6, 25, 31, 32, 33, 34, 35

| AMENDMENT B      | RATE | ADDITIONAL FEE | RATE             | ADDITIONAL FEE |
|------------------|------|----------------|------------------|----------------|
| X\$ 25=          |      |                | X\$ 50=          |                |
| X100=            |      |                | X200=            |                |
| +180=            |      |                | +360=            |                |
| TOTAL ADDIT. FEE |      |                | TOTAL ADDIT. FEE |                |

|   | (Column 1)                       | (Column 2) | (Column 3)                         |
|---|----------------------------------|------------|------------------------------------|
| AMENDMENT C   | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total   | 24                               | Minus      | 30                                 |
| Independent   | 7                                | Minus      | 7                                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |            |                                    |

| AMENDMENT C      | RATE | ADDITIONAL FEE | RATE             | ADDITIONAL FEE |
|------------------|------|----------------|------------------|----------------|
| X\$ 25=          |      |                | X\$ 50=          |                |
| X100=            |      |                | X200=            |                |
| +180=            |      |                | +360=            |                |
| TOTAL ADDIT. FEE |      |                | TOTAL ADDIT. FEE |                |

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